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April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

OAK-PART II  
MISSION 9053  
2-4 APRIL 1963



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NAVY



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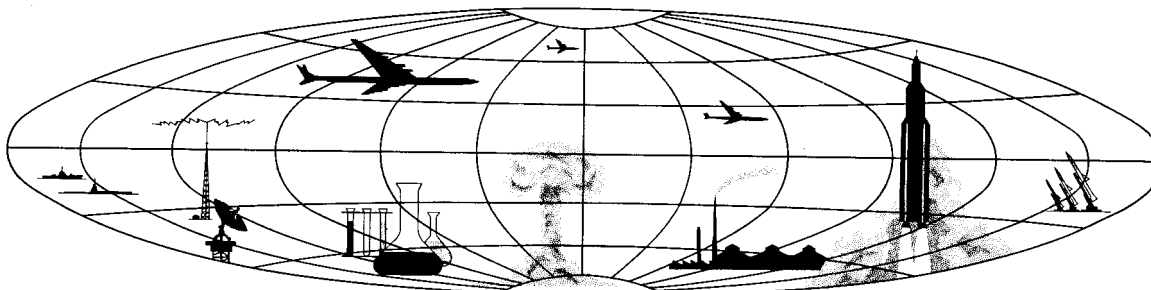
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## OAK-PART II

# MISSION 9053

### PREFACE

THIS IS THE SECOND OF AN ESTIMATED THREE DAILY OAK REPORTS BASED ON MISSION 9053 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK REPORTING PERIOD FROM 1500 HOURS, 9 APRIL 1963, TO 1500 HOURS, 10 APRIL 1963, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. COMOR TARGETS NOT OBSERVED ON OR NOT COVERED BY MISSION 9053 WILL BE LISTED IN THE FINAL OAK REPORT ON THIS MISSION.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESES AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APR 62.

INTERPRETATION OF CERTAIN FRAMES FROM THE FORWARD CAMERA USED ON MISSION 9053 IS SOMEWHAT LIMITED BY THE PRESENCE OF A PLUS DENSITY STREAK (DARK STREAK) OF UNKNOWN ORIGIN ON THE DUPLICATE POSITIVE FILM USED.

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY FROM MISSION 9053 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

25X1D

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SUMMARY

[REDACTED] -- A TOTAL OF 56 TARGETS WERE  
OBSERVED IN THE CURRENT REPORTING PERIOD.

HIGHLIGHTS --

VERKHNYAYA SALDA ICBM LAUNCH COMPLEX [REDACTED] --  
FURTHER EVALUATION OF THE UNIDENTIFIED ACTIVITY REPORTED IN OAK  
PART I MISSION 9053 INDICATES THIS AREA TO BE A PROBABLE LAUNCH SITE  
(THE NINTH) UNDER CONSTRUCTION AT 58-07N 060-33E.

25X1A

DROVYANAYA ICBM LAUNCH COMPLEX [REDACTED]  
TWO NEW TYPE - II LAUNCH SITES HAVE BEEN IDENTIFIED, SITE C AT  
51-27N 113-05E APPEARING TO BE IN A MIDDLE STAGE OF CONSTRUCTION,  
AND SITE D AT 51-20N 113-01E IN AN EARLY STAGE OF CONSTRUCTION.

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MISSILES

[REDACTED] POLYARNYY URAL SUSPECT ICBM AREA 6703N 06524E

NO UNUSUAL ACTIVITY, EVIDENCE OF SSM ACTIVITY, OR UNIDENTIFIED INSTALLATIONS OBSERVED IN CLEAR AREAS WITHIN A 50 NM RADIUS OF POLYARNYY URAL. LOW SUN ANGLE LIMITS INTERPRETATION.

25X1D

25X1A

[REDACTED] VERKHNYAYA SALDA ICBM LAUNCH COMPLEX 5802N 06023E

CONTINUED ANALYSIS OF THE AREA OF UNIDENTIFIED ACTIVITY REPORTED IN OAK PART I, MISSION 9053 REVEALS IT TO BE A PROBABLE LAUNCH SITE UNDER CONSTRUCTION. IF THIS IS A LAUNCH SITE, IT WILL HAVE A TYPE II CONFIGURATION AND WILL BE THE NINTH LAUNCH SITE AT THE COMPLEX. THE SIZE, EXTENT OF ACTIVITY, AND ORIENTATION ARE SIMILAR TO THOSE OF OTHER TYPE II LAUNCH SITES AT THE COMPLEX.

25X1D

25X1A

[REDACTED] DROVYANAYA ICBM LAUNCH COMPLEX 5132N 11301E

TWO NEW TYPE II LAUNCH AREAS HAVE BEEN IDENTIFIED (LAUNCH SITE C AT 51-27N 113-05E AND LAUNCH SITE D AT 51-20N 113-01E). LAUNCH SITE C APPEARS TO BE IN A MIDDLE STAGE OF CONSTRUCTION. INSTEAD OF A FORWARD LOOP ROAD CONNECTING THE LAUNCH PADS, EACH PAD HAS A BROAD FORWARD TURNING APRON. AT LEAST 10 BUILDINGS ARE IN THE LAUNCH SUPPORT AREA. A READY BUILDING IS UNDER CONSTRUCTION. LAUNCH SITE D IS IN AN EARLY STAGE OF CONSTRUCTION. PADS ARE NOT YET IN EVIDENCE. AT LEAST 16 BUILDINGS ARE IN THE LAUNCH SUPPORT AREA. LAUNCH SITE A APPEARS TO BE IN A LATE STAGE OF CONSTRUCTION. THERE ARE AT LEAST 4 BUILDINGS IN THE LAUNCH SUPPORT AREA. LAUNCH SITE B, THE TYPE III SITE, APPEARS TO HAVE 3 DARK HOLES OR STRUCTURES IN A ROW. THERE ARE AT LEAST 24 BUILDINGS IN THE LAUNCH SUPPORT AREA. ABOUT 2,500 FT WEST OF THE COMPLEX SUPPORT FACILITY

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THERE IS A CLEARED AREA CONTAINING AN UNIDENTIFIED STRUCTURE WHICH WILL BE SERVED BY A RAIL SPUR NOW UNDER CONSTRUCTION FROM THE SUPPORT FACILITY. NO APPARENT CHANGE IN COMPLEX SUPPORT FACILITY AND TRANSFER POINT SINCE MISSION [REDACTED].

25X1D

25X1D

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --

LAUNCH SUPPORT AREA -- [REDACTED]

25X1D

TRANSFER POINT -- [REDACTED]

LAUNCH SITE A -- [REDACTED]

LAUNCH SITE B -- [REDACTED]

25X1D

LAUNCH SITE C -- [REDACTED]

LAUNCH SITE D -- [REDACTED]

25X1A

25X1D

ITATKA ICBM LAUNCH COMPLEX 5650N 08536E

THE ONLY SIGNIFICANT CHANGE IN THE COMPLEX IS AN INCREASE IN CONSTRUCTION ACTIVITY AT AN UNIDENTIFIED AREA JUST EAST OF THE COMPLEX SERVICE ROAD. THIS AREA, LOCATED AT 56-54N 085-39E, IS MIDWAY BETWEEN THE LAUNCH AREAS AND THE COMPLEX SUPPORT FACILITY. THE ROAD SERVING THIS AREA AND 4 BUILDINGS WAS OBSERVED IN LATE [REDACTED]. THE INCREASED ACTIVITY CONSISTS OF 5-7 VARIOUS SIZE STRUCTURES AND MINOR EXTENSION OF THE ROAD WHICH TERMINATES AT 2 SMALL SCARRED AREAS. LAUNCH SITE A IS COMPLETE. THE LAUNCH AREA OF LAUNCH SITE B IS CLOUD COVERED. THE ROAD EAST FROM LAUNCH SITE B DOES NOT EXTEND BEYOND THE POINT WHERE IT APPEARED TO TERMINATE IN LATE [REDACTED] ON MISSION [REDACTED].

25X1D

25X1D

25X1D

25X1D

25X1D

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS [REDACTED] ARE AS FOLLOWS --

25X1D

LAUNCH SITE A -- [REDACTED]

LAUNCH SITE B -- [REDACTED]

UNIDENTIFIED ARE

COMPLEX SUPPORT [REDACTED]

25X1D

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25X1A

[REDACTED] NYANDOMA POSSIBLE ICBM LAUNCH COMPLEX 6139N 04010E

AREA COVERED BY EXCELLENT-QUALITY PHOTOGRAPHY. EACH OF THE TWO PREVIOUSLY IDENTIFIED SHALLOW EXCAVATIONS [REDACTED] NOW CONTAINS A LARGE STRUCTURE UNDER CONSTRUCTION. CONSTRUCTION ACTIVITY ALSO OBSERVED AT A THIRD AREA WEST OF, AND IN LINE WITH, THE TWO STRUCTURES. THE REPORTED COMPLEX SUPPORT FACILITY IS APPARENTLY A CONSTRUCTION BASE FOR THIS ACTIVITY. NO EVIDENCE OF ICBM ACTIVITY OBSERVED. NO SECURITY FENCES WERE OBSERVED.

25X1D

25X1A

[REDACTED] TYUMEN ICBM LAUNCH COMPLEX 5652N 06552E

NO SIGNIFICANT ADDITIONS HAVE BEEN NOTED AT THE COMPLEX SINCE [REDACTED]. SNOW COVER PRECLUDES DETAILED INTERPRETATION OF LAUNCH SITES A, B, AND C. THE COMPLEX SERVICE ROAD AND THE ROADS IN SITES A AND C HAVE BEEN CLEARED OF SNOW, HOWEVER, NO SNOW HAS BEEN CLEARED FROM THE ROAD WEST OF SITE C OR TO SITE B.

25X1D

A NEW SUPPORT-TYPE FACILITY IS APPARENTLY UNDER CONSTRUCTION IMMEDIATELY NORTH OF THE COMPLEX SUPPORT FACILITY. IT IS SITUATED IN A FORESTED AREA AND IS SERVED BY BOTH A RAIL SPUR AND A GOOD ROAD WHICH BRANCHES FROM THE COMPLEX SERVICE ROAD. AT PRESENT IT CONSISTS OF ABOUT 7 BUILDINGS. THIS FEATURE WAS IN A VERY EARLY STAGE OF CONSTRUCTION IN [REDACTED]

25X1D

25X1D

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --

COMPLEX SUPPORT -- [REDACTED]  
TRANSFER POINT -- [REDACTED]  
UNIDENTIFIED AREA [REDACTED]  
LAUNCH SITE A -- [REDACTED]  
LAUNCH SITE B -- [REDACTED]  
LAUNCH SITE C -- [REDACTED]

25X1D

25X1D

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25X1A

[REDACTED] GLADKAYA ICBM LAUNCH COMPLEX 5605N 09212E

SNOW AND HAZE PRECLUDE A DETAILED STUDY OF THE COMPLEX. LAUNCH AREAS A AND B WERE IDENTIFIED BUT WERE SNOW COVERED. NO APPARENT CHANGE EVIDENT SINCE [REDACTED]

25X1D

25X1D

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --  
COMPLEX SUPPORT FACILITY -- [REDACTED]  
TRANSFER POINT -- [REDACTED]  
LAUNCH AREA A -- [REDACTED]  
LAUNCH AREA B -- [REDACTED]

25X1D

25X1D

25X1D

25X1A

[REDACTED] SVERDLOVSK, SUSPECT SSM AREA 5650N 06037E

NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN A 50 NM RADIUS OF SVERDLOVSK. CLOUDS, SNOW, AND HAZE PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR SSM SITE.

25X1D

25X1A

[REDACTED] NOVOSIBIRSK ICBM LAUNCH COMPLEX 5516N 08257E

SIGNIFICANT CHANGES CANNOT BE DETERMINED WITHIN LAUNCH SITE B BECAUSE OF HAZE AND SNOW COVER. LAUNCH SITE A IS OBSCURED BY HEAVY HAZE AND LAUNCH SITE C IS CLOUD COVERED. LAUNCH SITE D (REPORTED SUBSEQUENT TO [REDACTED] IS IDENTIFICATION ONLY BECAUSE OF HAZE AND SNOW COVER. COMPLEX SUPPORT AND TRANSFER POINT ARE NOT COVERED. PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS [REDACTED] FOLLOWS --

25X1D

25X1D

25X1D

25X1A

[REDACTED] KHILOK SUSPECT INSTALLATION 5122N 11040E

NO EVIDENCE OF INSTALLATION SIMILAR TO NYANDOMA NOR IS THERE ANY EVIDENCE OF SSM ACTIVITY. INSTALLATION IS NEGATED AS AN ICBM SITE. NO CONSTRUCTION APPARENT

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WITHIN THE KHILOK INSTALLATION.

25X1D

25X1A

[REDACTED]  
BEREZNIKI, SUSPECT SSM AREA 5925N 05643E

NO SSM ACTIVITY OBSERVED IN PORTIONS COVERED WITHIN  
50 NM RADIUS OF BEREZNIKI.

PHOTOGRAPHIC COVERAGE OF WESTERN PORTION OF SEARCH  
AREA IS INCOMPLETE.

25X1D

25X1A

[REDACTED]  
SOVETSKAYA GAVAN SUSPECT MRBM AREA 4859N 14020E

NO MRBM LAUNCH SITE OBSERVED WITHIN 50 NM RADIUS  
OF SOVETSKAYA GAVAN.

25X1A

[REDACTED]  
GVARDEYSK MRBM LAUNCH SITE 2 5445N 02100E

On page 8, in the report for Gvardeysk MRBM Launch Site 2,  
change the first two lines to read:

Additional coverage of an installation near Gvardeysk at 54-40-30N  
021-08-00E .... (Correcting coordinate)

AGAIN PERMITTING IDENTIFICATION OF THIS INSTALLATION  
AS AN MRBM LAUNCH SITE. THE LAUNCH SITE CONSISTS OF  
A PROBABLE LAUNCH AREA WITH A POORLY DEFINED ROAD  
NETWORK AND SEVERAL PROBABLE PAD AREAS AND AN  
ASSOCIATED SUPPORT AREA. THE PROBABLE LAUNCH SITE IS  
CONNECTED DIRECTLY BY GOOD ROAD TO AN MRBM SUPPORT  
FACILITY.

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A  
25 NM RADIUS OF GVARDEYSK MRBM LAUNCH SITE 2.  
POOR QUALITY PHOTOGRAPHIC COVERAGE AND SNOW COVER  
PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR  
HARDENED SITE.

Change the photographic reference for Gvardeysk MRBM Site 2  
to read:

25X1D

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25X1A

[REDACTED] SLAVSK MRBM LAUNCH SITE 2 5500N 02129E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF SLAVSK MRBM LAUNCH SITE 2. POOR QUALITY PHOTOGRAPHY AND SNOW COVER PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1A

[REDACTED] ZNAMENSK MRBM LAUNCH SITE 1 5433N 02111E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF ZNAMENSK MRBM LAUNCH SITE 1. SNOW COVER PRECLUDES NEGATION OF THIS AREA AS LOCATION FOR A HARDENED SITE.

25X1D

25X1A

[REDACTED] GUSEV MRBM LAUNCH SITE 1 5441N 02205E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF GUSEV MRBM LAUNCH SITE 1. SNOW COVER PRECLUDES NEGATION OF THIS AREA AS LOCATION FOR A HARDENED SITE.

25X1D

25X1A

[REDACTED] KURENETS SUSPECT MRBM AREA 5433N 02657E

ONLY WESTERN HALF OF SEARCH AREA COVERED BY PHOTOGRAPHY. NO NEW SSM ACTIVITY IDENTIFIED IN COVERED PORTION.

25X1D

25X1A

[REDACTED] JONAVA MRBM LAUNCH SITE 5501N 02414E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF JONAVA MRBM LAUNCH SITE. SNOW COVER PRECLUDES NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1D

25X1D

~~TOP SECRET CHESSEBROUGH~~

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25X1A

[REDACTED] VEPRIAI MRBM LAUNCH SITE 5508N 02438E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN 25 NM RADIUS OF VEPRIAI MRBM LAUNCH SITE. POOR QUALITY PHOTOGRAPHY AND SNOW COVER PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1D

25X1A

[REDACTED] RAGNIT PROBABLE MRBM LAUNCH SITE 5501N 02211E

CONSTRUCTION STATUS AND PAD CONFIGURATION CANNOT BE DETERMINED. NO HARDENED MRBM/IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF RAGNIT PROBABLE MRBM LAUNCH SITE. POOR QUALITY PHOTOGRAPHY AND SNOW COVER PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1D

25X1A

[REDACTED] KRUPA MRBM LAUNCH SITE 1 5248N 02442E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED IN CLOUD-FREE AREAS WITHIN A 25 NM RADIUS OF KRUPA MRBM LAUNCH SITE 1. CLOUDS AND SNOW PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1D

25X1A

[REDACTED] GRODNO SUSPECT MRBM AREA 5339N 02350E

NO SSM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF GRODNO. SNOW COVER PRECLUDES NEGATION OF THIS AREA AS LOCATION FOR A SSM SITE.

25X1D

25X1A

[REDACTED] NAVOY, SUSPECT MRBM AREA 4009N 06522E

ONLY THE NORTHERN HALF OF THE 50 NM SEARCH AREA IS COVERED BY PHOTOGRAPHY. NO MRBM LAUNCH SITES ARE

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PRESENT IN THIS AREA.

25X1D

25X1A

TAURAGE MRBM LAUNCH SITE 3 5505N 02219E

NO HARDENED MRBM OR IRBM ACTIVITY IDENTIFIED WITHIN A 25 NM RADIUS OF TAURAGE MRBM LAUNCH SITE 3. POOR QUALITY OF PHOTOGRAPHIC COVERAGE AND SNOW COVER PRECLUDE NEGATION OF THIS AREA AS LOCATION FOR HARDENED SITE.

25X1D

25X1A

MARIJAMPOLE, SUSPECT MRBM AREA 5433N 02321E

NO SSM ACTIVITY IDENTIFIED WITHIN A 10 NM RADIUS OF MARIJAMPOLE. SNOW COVER PRECLUDES NEGATION OF AREA AS LOCATION FOR A SSM SITE.

25X1D

25X1A

TIKSI, SUSPECT SSM SITE 7138N 12852E

NO MRBM ACTIVITY OBSERVED WITHIN 50 NM RADIUS OF TIKSI.

25X1D

25X1A

ROGAS, SUSPECT MRBM SITE 5654N 02440E

NO MISSILE ACTIVITY OBSERVED IN AREA COVERED ALONG RAIL LINE EAST AND WEST OF ROGAS. PHOTOGRAPHIC COVERAGE EXTENDS ONLY 5 NM EAST OF ROGAS.

25X1D

25X1A

SMORGON HARDENED IRBM LAUNCH SITE 2 5426N 02618E

POOR QUALITY OF PHOTOGRAPHY PRECLUDES DETERMINATION OF CONSTRUCTION STATUS OF SMORGON HARDENED MRBM LAUNCH SITE.

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NO NEW SSM ACTIVITY OBSERVED IN VISIBLE PORTIONS  
WITHIN 25 NM RADIUS OF SMORGON HARDENED IRBM LAUNCH  
SITE 2. EASTERN HALF OF SEARCH AREA NOT COVERED BY  
PHOTOGRAPHY.

25X1D

25X1A

SHESTOVO POSSIBLE HARDENED IRBM LAUNCH SITE 1 6257N 04013E

THE INSTALLATIONS NEAR SHESTOVO PREVIOUSLY REPORTED  
AS POSSIBLE HARDENED MRBM/IRBM LAUNCH SITES ARE NOW  
CONSIDERED TO BE UNIDENTIFIED INSTALLATIONS CONNECTED  
BY ROAD DIRECTLY TO A NEARBY LARGE, RAIL-SERVED  
INDUSTRIAL COMPLEX.

THE SITE, FORMERLY CARRIED AS POSSIBLE HARDENED MRBM/  
IRBM LAUNCH SITE 1, CONSISTS OF AN AREA MEASURING  
APPROXIMATELY 600 X 500 FT AND SECURED BY A SOLID  
FENCE.

INSIDE OF THE SECURED AREA IS A LONG, THIN BUILDING  
MEASURING APPROXIMATELY 230 X 25 FT AND ORIENTED IN  
AN E/W DIRECTION.

IMMEDIATELY SOUTH OF THIS BUILDING ARE 2 SMALLER  
BUILDINGS AND AN EXCAVATION WHICH IS APPROXIMATELY  
180 FT IN DIAMETER. AN UNIDENTIFIED STRUCTURE OR  
STRUCTURES IS IN THE BOTTOM OF THIS EXCAVATION. THIS  
AREA IS SERVED BY A ROAD AND A POWER TRACE. THE  
OTHER INSTALLATION FORMERLY REFERRED TO AS POSSIBLE  
HARDENED MRBM/IRBM LAUNCH SITE 2 CONSISTS OF A  
CLEARING WHICH MEASURES APPROXIMATELY 800 X 650 FT  
IN THE CENTER OF WHICH ARE 3 SMALL STRUCTURES WHICH  
FORM AN L MEASURING APPROXIMATELY 170 X 140 FT.

25X1D

25X1A

TALSI, SUSPECT SSM AREA 5731N 02221E

NO SSM ACTIVITY OBSERVED WITHIN 25 NM RADIUS OF TALSI.  
SNOW COVER PRECLUDES NEGATION OF THIS AREA AS LOCATION  
FOR AN SSM SITE.

25X1D

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25X1A

[REDACTED] KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER 4835N 04545E

NO SIGNIFICANT CHANGES SINCE [REDACTED] 25X1D

25X1A

[REDACTED] IN SAM LAUNCH COMPLEX AND LAUNCH COMPLEXES A, B, C, D, E, AND G. NEW AREA EAST OF ROAD AND RAIL LINE TO LAUNCH COMPLEX C, AND SOUTH OF RAIL-SERVED SUPPORT AREA APPEARS TO SHOW FURTHER CONSTRUCTION BUT HAZE AND CLOUDS PRECLUDE A MORE DETAILED INTERPRETATION. [REDACTED] NORTH OF THE SAM COMPLEX. 25X9

25X1D

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --

SAM LAUNCH COMPLEX -- [REDACTED] 25X1D  
SSM LAUNCH COMPLEX A [REDACTED]  
SSM LAUNCH COMPLEX B [REDACTED]  
SSM LAUNCH COMPLEX C [REDACTED]  
SSM LAUNCH COMPLEX D [REDACTED]  
SSM LAUNCH COMPLEX E [REDACTED]  
SSM LAUNCH COMPLEX G [REDACTED]  
NEW AREA -- [REDACTED] 25X1D

25X1A

[REDACTED] SARY SHAGAN ANTIMISSILE TEST CENTER 4602N 07334E

THE ENTIRE TEST CENTER WAS OBSERVED ON EXCELLENT, CLEAR PHOTOGRAPHY EXCEPT FOR INSTRUMENTATION SITES 5, 6, 7, AND 8 WHICH WERE NOT COVERED. LAUNCH COMPLEX A -- A SMALL DARK OBJECT IS OBSERVED ON SEVERAL OF THE LAUNCH PADS AT SITES 1 AND 2 AND THERE ARE SEVERAL SMALL STRUCTURES IN THE CENTER OF EACH SITE. NUMEROUS OBJECTS OF VARIOUS SIZES ARE NOTED ON ALL BUT TWO OF THE LAUNCH POSITIONS AT SITES 3 AND 4 AND AT ELECTRONICS SITE B. AT LAUNCH SITE 5 THE PROBABLE MISSILE-HOLD LAUNCH BUILDING IS CURVED AND THERE ARE TWO UNIDENTIFIED OBJECTS ADJACENT TO THE BUILDING ON THE SIDE OPPOSITE THE LAUNCH POSITIONS. THERE ARE A NUMBER OF DARK OBJECTS AT THE SITE INCLUDING ONE AT EACH OF THE LAUNCH POSITIONS. THE FACILITY ADJACENT TO THE LAUNCH POSITIONS IS NOW CONFIRMED AS A BUNKER. SEVERAL SMALL DARK OBJECTS ARE NOTED AT LAUNCH SITE 6 INCLUDING ONE ON EACH OF THE TWO LAUNCH POSITIONS. EXTERIOR CONSTRUCTION, PREVIOUSLY REPORTED NPIC/R-135/62, APPEARS COMPLETE ON THE PRIMARY BUILDING AT ELECTRONICS SITE C. LAUNCH COMPLEX B -- NO SIGNIFICANT CHANGE IS OBSERVED

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25X1A

AT LAUNCH COMPLEX B SINCE MISSION [REDACTED]  
HEN HOUSE ANTENNA AND HEN ROOST ANTENNAS -- A NEWLY  
IDENTIFIED ADDITION, APPROXIMATELY 150 X 75 FT, IS  
OBSERVED ATTACHED TO THE CONTROL BUILDING OF THE HEN  
HOUSE ANTENNA. THE ADDITION IS HIGHER THAN THE  
ORIGINAL BUILDING. AT THE BASE OF THE PREVIOUSLY  
REPORTED TRIANGULAR PATTERN IS A SOLID BILLBOARD-TYPE  
SCREEN, APPROXIMATELY 125 FT HIGH. THERE IS NO  
APPARENT CHANGE IN THE HEN ROOST SITES.  
MAIN HOUSING COMPLEX -- MINOR BUILDING CONSTRUCTION  
HAS OCCURRED IN THE MAIN HOUSING COMPLEX SINCE MISSION

25X1A

[REDACTED]  
PRIMARY AND AUXILIARY AIRFIELDS -- NO SIGNIFICANT  
CHANGE IN FACILITIES OBSERVED SINCE [REDACTED]

25X1D

25X1A

NEW CONSTRUCTION -- TWO PLUS CONFIGURATIONS UNDER  
CONSTRUCTION WITH APPROXIMATELY 450-FT LONG ARMS ARE  
LOCATED BETWEEN THE RANGE CONTROL BUILDING AREA AND  
THE HEN HOUSE ANTENNA AREA.  
INSTRUMENTATION SITES -- NO SIGNIFICANT CHANGE WAS  
OBSERVED AT SITES 9 AND 12. NO APPARENT CHANGE WAS  
NOTED AT SITES 2, 3, AND 11. IDENTIFICATION ONLY WAS  
POSSIBLE ON SITE 4. EXPANSION OF FACILITIES IN THE  
CONTROL AREA OF SITE 1 HAS CONTINUED SINCE MISSION  
[REDACTED] CONSTRUCTION CONTINUES AT TWO OF  
THE THREE BUILDINGS PREVIOUSLY REPORTED AS UNDER  
CONSTRUCTION AT SITE 10 AND THE THIRD APPEARS  
COMPLETE. CONSTRUCTION CONTINUES ON THE THREE  
BUILDINGS REPORTED UNDER CONSTRUCTION AT SITE 13.  
AT POSSIBLE INSTRUMENTATION SITE 14, CONSTRUCTION IS  
CONTINUING.

25X1A

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ARE  
AS FOLLOWS --

25X1D

[REDACTED]

25X1D

[REDACTED]

25X1A

MEDVED SUSPECT MRBM AREA 5818N 03031E

NO MISSILE ACTIVITY EVIDENT ON SNOW-COVERED  
PHOTOGRAPHY.

25X1D

[REDACTED]

~~TOP SECRET GHESS BLUE~~

~~TOP SECRET CHESSE BUFF~~

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25X1A

[REDACTED] STARAYA RUSSA, SUSPECT MISSILE AREA 5800N 03123E

NO DEPLOYED MISSILE SITES EVIDENT ON SNOW-COVERED PHOTOGRAPHY. (FOR INFORMATION ON STARAYA RUSSA AIRFIELD, SEE BONUS 1 UNDER AIRFIELDS.)

25X1D

25X1A

[REDACTED] SOVETSKAYA GAVAN NAVAL BASE AND SHIPYARD 263 4858N 14017E

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] SHIPYARD AREA ICED IN. VESSELS -- 3 DESTROYERS AT OIL PIER 5 NM NORTH OF SHIPYARD.

25X1D

25X1A

[REDACTED] SVERDLOVSK SUSPECT ABM AREA 5650N 06037E

NO HEN HOUSE, OTHER ABM-RELATED RADARS, OR NEW ELECTRONIC FACILITIES OBSERVED IN CLEAR PORTIONS OF SEARCH AREA.

25X1D

25X1A

[REDACTED] KOMSOMOLSK, SUSPECT ABM AREA 5200N 13700E

NO ABM FACILITIES OBSERVED IN THE NE QUADRANT OF THE SEARCH AREA. REMAINING PORTION OF SEARCH AREA NOT COVERED.

25X1D

25X1A

[REDACTED] FERGANA, SUSPECT ABM AREA 4022N 07144E

A SEARCH OF CLEAR AREAS WITHIN A 25 NM RADIUS OF FERGANA REVEALED NO MISSILE-RELATED FACILITIES, COMMUNICATION FACILITIES, [REDACTED] OR ASSEMBLY FACILITIES, OR SECURED AREAS.

25X9

25X1D

~~TOP SECRET CHESSE BUFF~~



~~TOP SECRET GHESS BUEE~~

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25X1A

TIKSI, SUSPECT ABM AREA 7202N 12829E

NO HEN HOUSE, HEN EGG, OR OTHER TYPES OF RADAR PRESENT AT SARY SHAGAN COULD BE FOUND WITHIN 25 NM RADIUS OF TIKSI.

25X1D

25X1A

KHATANGA, SUSPECT ABM AREA 7159N 10230E

NO SARY SHAGAN-TYPE RADARS OBSERVED IN CLEAR AREAS WITHIN 25 NM OF KHATANGA.

25X1D

25X1A

AIRFIELDS

OLENYA AIRFIELD 6809N 03327E

NO AIRCRAFT DISCERNIBLE.

25X1D

25X1A

TIKSI AIRFIELD 7141N 12853E

AIRCRAFT -- 3 MULTI-ENGINE AND 9 SMALL UNIDENTIFIED AIRCRAFT.

N/S RUNWAY DIMENSIONS ARE NOW EVALUATED AS 7,900 X 175 FT.

25X1D

25X1A

MAOSPATI (ISWAHJUDI) AIRFIELD (INDONESIA) 0736S 11126E

AIRCRAFT -- 18 BADGER AND 2 UNIDENTIFIED STRAIGHT-WING AIRCRAFT.

BLACKTOP N/S RUNWAY, APPROXIMATELY 8,100 X 200 FT, SERVICEABLE WITH PARALLEL TAXIWAY ON EAST AND 5 CROSSOVER TAXIWAYS. FACILITIES INCLUDE ONE HANGAR, AND TWO PARKING RAMPS. AIRFIELD IS RAIL SERVED. NO SAM SITES, NO TROOPS, MATERIEL, OR COMMUNICATIONS

~~TOP SECRET GHESS BUEE~~

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FACILITIES NOTED.

25X1D

[REDACTED]

(BONUS 1) STARAYA RUSSA AIRFIELD 5757N 03123E

IMMEDIATELY SE OF STARAYA RUSSA.  
8,400 X 200 FT NNE/SSW RUNWAY OF UNDETERMINED  
SURFACE, SERVICEABLE.  
AIRCRAFT -- 15 BADGER, 6 LARGE UNIDENTIFIED  
TRANSPORTS, ONE UNIDENTIFIED SWEEP-WING FIGHTER,  
AND ONE SMALL UNIDENTIFIED TRANSPORT.

[REDACTED]

25X1D

25X2

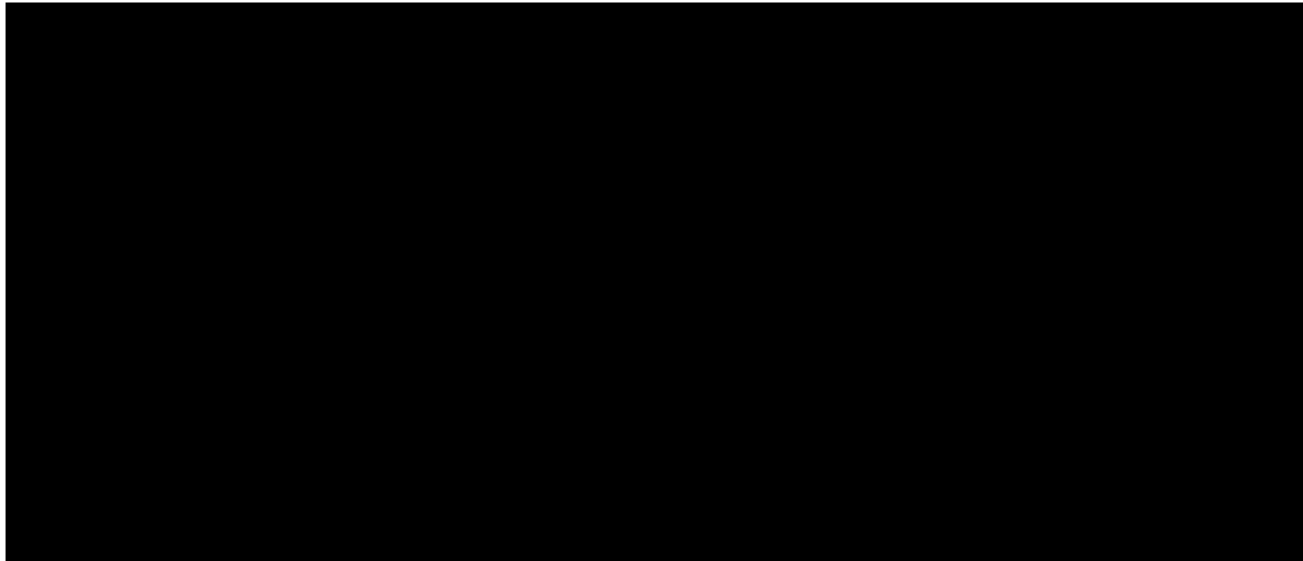
[REDACTED]

25X2

~~TOP SECRET GHESS RUFF~~

25X2

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25X1A

NAVAL ACTIVITY

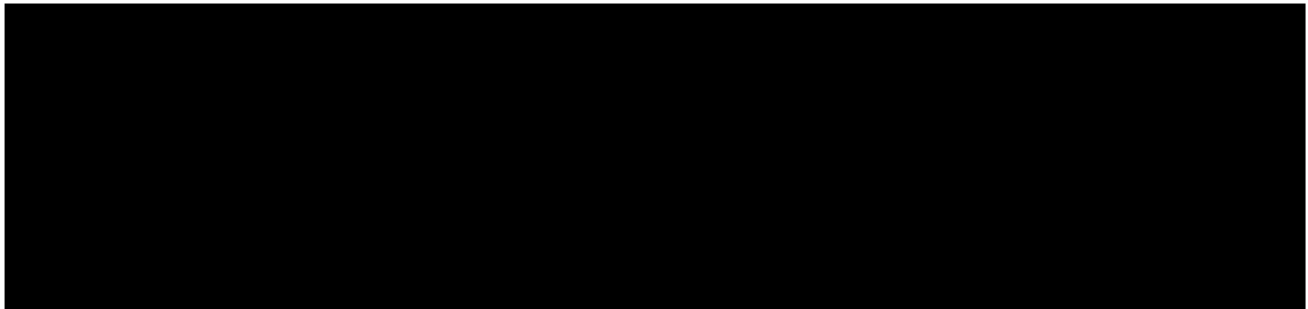
 SURABAJA NAVAL BASE & SHIPYARD (INDONESIA) 0712S 11244E

NAVAL FACILITIES INCLUDE --  
NAVAL BASIN WHICH CONSISTS OF A WHARF, 7 PIERS, A  
COVERED OFFSHORE WHARF (REPORTED IN FICPAC SPIR  
002-61 (SN) TO CONTAIN 2 GRAVING DOCKS) AND 2 FLOATING  
DRY DOCKS.  
OUTER HARBOR WHICH CONTAINS A LONG OFFSHORE WHARF  
ADJOINING THE NAVAL BASIN.  
A COMMERCIAL BASIN WHICH CONTAINS 2 WHARVES, ONE LARGE  
PIER, ONE SHIP REPAIR FACILITY, AND POL STORAGE.  
VESSELS -- 5 POSSIBLE DESTROYERS AT THE LONG OFFSHORE  
WHARF IN OUTER HARBOR, ONE POSSIBLE AUXILIARY AND 5  
UNIDENTIFIED VESSELS IN NAVAL BASIN, 2 OCEAN-GOING  
MERCHANT VESSELS IN THE COMMERCIAL BASIN, AND ONE  
OCEAN-GOING PROBABLE TANKER IN ROADSTEAD.

25X1D



25X2



~~TOP SECRET GHESS RUFF~~

25X2

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Approved For Release 2002/01/14 : CIA-RDP78B04560A000700010040-7

~~TOP SECRET CHASS RUPP~~

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25X1A

ELECTRONICS

[REDACTED] KILDIN ISLAND, INSTRUMENTATION SITE 6922N 03412E

IDENTIFICATION ONLY. NO FACILITIES COULD BE IDENTIFIED BECAUSE OF CLOUDS AND HAZE.

25X1D

25X1A

[REDACTED] MARKOVO, SUSPECT ELECTRONICS FACILITY 6440N 17025E

NO ELECTRONICS FACILITIES OBSERVED IN CLEAR AREAS WITHIN 50 NM RADIUS OF MARKOVO.

25X1D

25X1A

MILITARY ACTIVITY

[REDACTED] HSI-NING TO LHASA ROAD (CHINA) 3636N 10146E

SERVICEABLE ROAD VISIBLE FROM HSI-NING (36-36N 101-46E) 100 NM WEST TO KO-A-TAN-CHA-ERH (36-43N 099-59E). CLOUDS COVER THE NEXT 150 NM. ROAD VISIBLE AGAIN FROM WO-PENG (37-18N 096-55E) WEST 80 NM TO TA-PIN-I-LI-SU (37-38N 095-18E) WHERE IT JOINS THE NORTH-SOUTH HIGHWAY [REDACTED] FROM HUNG-LIU-YUAN (41-04N 095-32E) TO LHASA. NO NEW CONSTRUCTION OR UNUSUAL ACTIVITY OBSERVED IN VISIBLE SECTIONS OF THIS ROAD.

25X1A

25X1D

25X1A

[REDACTED] CHENG-TU TO LHASA ROAD (CHINA) 3040N 10404E

IMPROVED ROAD WAS OBSERVED FROM CHENG-TU TO LU-TING (29-55N 102-13E). NO NEW CONSTRUCTION OBSERVED. POOR IMAGE QUALITY AND SMALL SCALE PRECLUDE DETAILED INTERPRETATION. AREA WEST OF LU-TING IS NOT COVERED BY PHOTOGRAPHY.

~~TOP SECRET CHASS RUPP~~

NPIC/R-55/63

25X1D

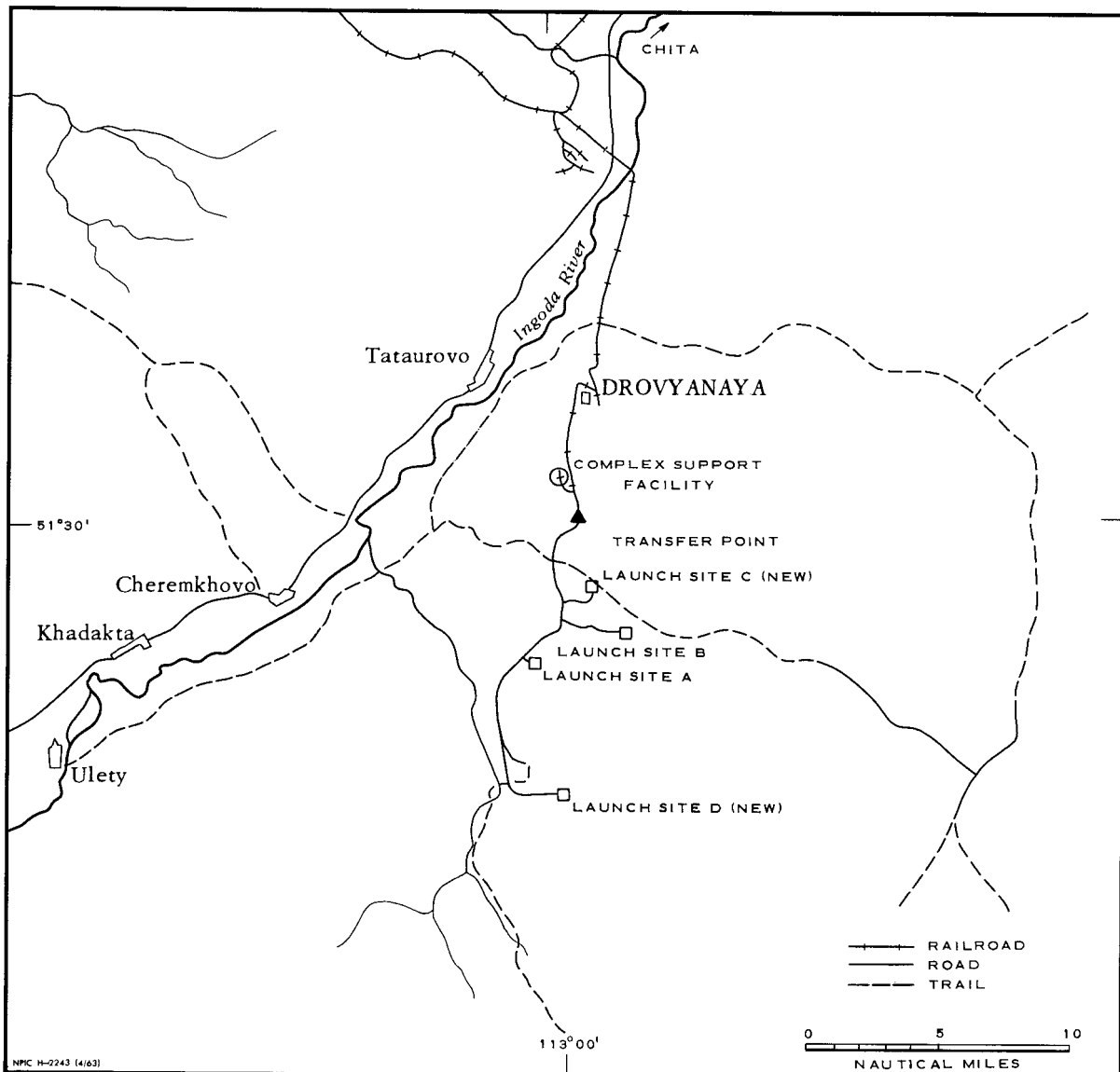
25X1A

[REDACTED]  
[REDACTED] HUNG-LIU-YUAN TO LHASA ROAD (CHINA) 4102N 09532E

SECTIONS OF ROAD ARE VISIBLE FROM HUNG-LIU-YUAN  
(41-02N 095-32E) 60 NM SOUTH TO TUN-HUAN (40-10N  
094-50E) AND FROM WU-TU-SHIH-LI-KO (38-43N 094-30E)  
130 NM SOUTH TO HA-ERH-MA-KANG (36-40N 095-02E).  
THESE SECTIONS APPEAR SERVICEABLE. NO NEW  
CONSTRUCTION IS OBSERVED. REMAINDER OF HIGHWAY IS  
CLOUD COVERED.

[REDACTED] 25X1D

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ATTACHMENT 1



DROVYANAYA ICBM LAUNCH COMPLEX



~~TOP SECRET~~

~~TOP SECRET~~